

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
 Data File : BN023625.D
 Acq On : 12 Jan 2023 00:28
 Operator : CG/JU
 Sample : PB150174BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB150174BS

Quant Time: Jan 12 01:51:13 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 12 00:22:07 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

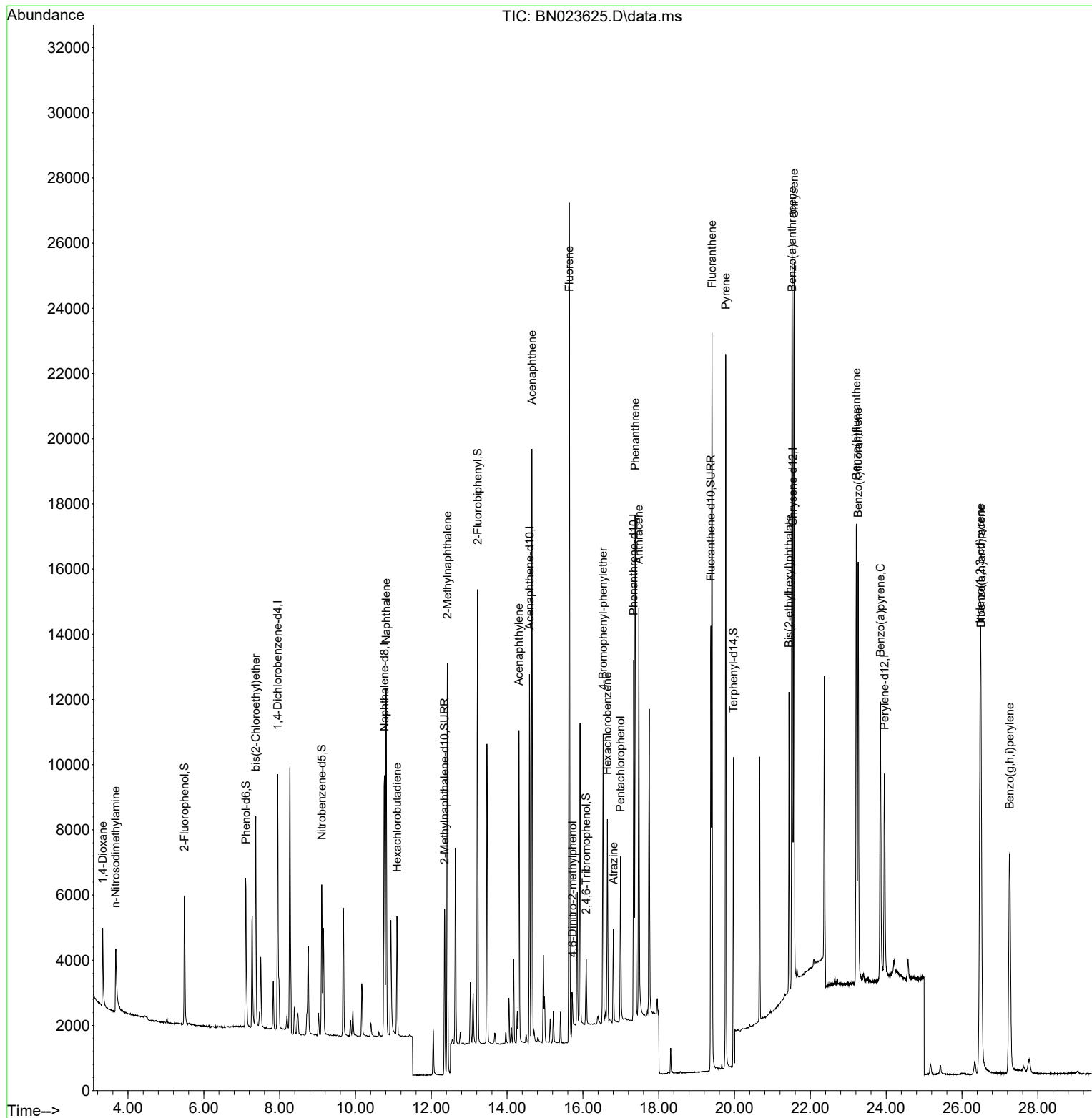
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	3719	0.400	ng	0.00
7) Naphthalene-d8	10.765	136	11074	0.400	ng	0.00
13) Acenaphthene-d10	14.591	164	6080	0.400	ng	0.00
19) Phenanthrene-d10	17.340	188	13647	0.400	ng	0.00
29) Chrysene-d12	21.536	240	11258	0.400	ng	0.00
35) Perylene-d12	23.957	264	9414	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.493	112	3468	0.470	ng	0.00
5) Phenol-d6	7.111	99	4337	0.456	ng	0.00
8) Nitrobenzene-d5	9.110	82	3694	0.443	ng	0.00
11) 2-Methylnaphthalene-d10	12.352	152	6950	0.455	ng	0.00
14) 2,4,6-Tribromophenol	16.086	330	1131	0.429	ng	0.00
15) 2-Fluorobiphenyl	13.223	172	11567	0.471	ng	0.00
27) Fluoranthene-d10	19.376	212	14645	0.438	ng	0.00
31) Terphenyl-d14	19.970	244	13834	0.485	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.333	88	1646	0.493	ng	98
3) n-Nitrosodimethylamine	3.673	42	1796	0.480	ng	98
6) bis(2-Chloroethyl)ether	7.371	93	4829	0.482	ng	100
9) Naphthalene	10.808	128	13446	0.459	ng	100
10) Hexachlorobutadiene	11.096	225	2742	0.463	ng	# 99
12) 2-Methylnaphthalene	12.424	142	9473	0.451	ng	99
16) Acenaphthylene	14.313	152	10433	0.425	ng	99
17) Acenaphthene	14.656	154	8048	0.447	ng	99
18) Fluorene	15.639	166	11183	0.463	ng	99
20) 4,6-Dinitro-2-methylph...	15.726	198	631	0.425	ng	95
21) 4-Bromophenyl-phenylether	16.533	248	3443	0.443	ng	94
22) Hexachlorobenzene	16.645	284	4380	0.450	ng	100
23) Atrazine	16.806	200	2242	0.418	ng	99
24) Pentachlorophenol	16.992	266	2307	0.686	ng	96
25) Phenanthrene	17.377	178	18008	0.451	ng	99
26) Anthracene	17.477	178	13613	0.425	ng	99
28) Fluoranthene	19.406	202	19626	0.434	ng	100
30) Pyrene	19.768	202	19777	0.459	ng	100
32) Benzo(a)anthracene	21.518	228	16809	0.462	ng	99
33) Chrysene	21.571	228	18969	0.473	ng	98
34) Bis(2-ethylhexyl)phtha...	21.437	149	7787	0.458	ng	99
36) Indeno(1,2,3-cd)pyrene	26.480	276	18994	0.450	ng	100
37) Benzo(b)fluoranthene	23.214	252	17801	0.442	ng	99
38) Benzo(k)fluoranthene	23.261	252	16982	0.433	ng	99
39) Benzo(a)pyrene	23.849	252	12977	0.428	ng	99
40) Dibenzo(a,h)anthracene	26.500	278	14998	0.444	ng	100
41) Benzo(g,h,i)perylene	27.258	276	15306	0.443	ng	99

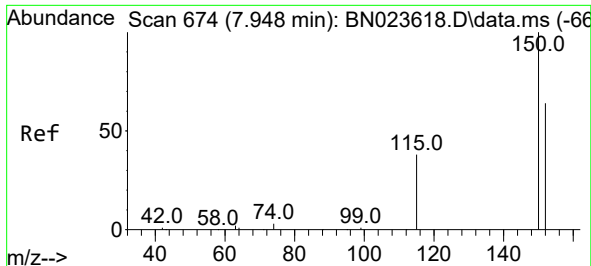
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011223\
Data File : BN023625.D
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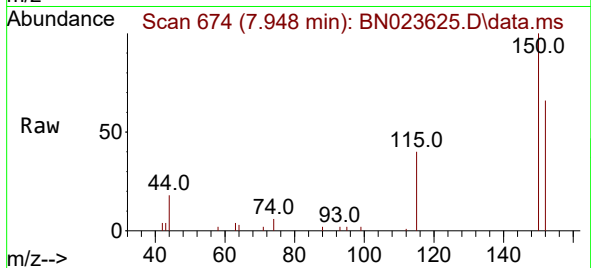
Quant Time: Jan 12 01:51:13 2023
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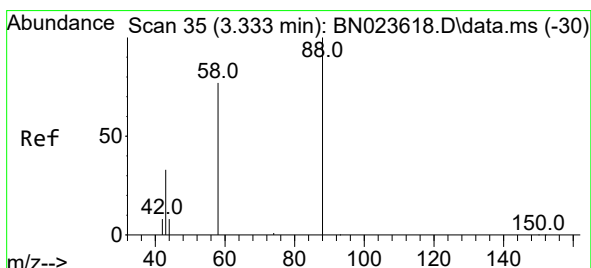
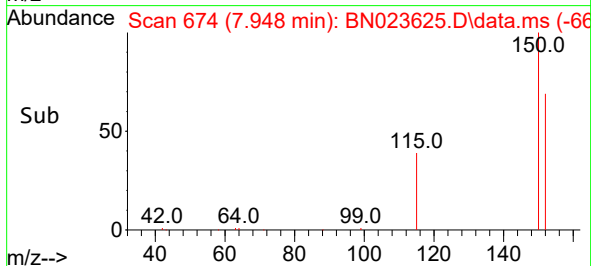
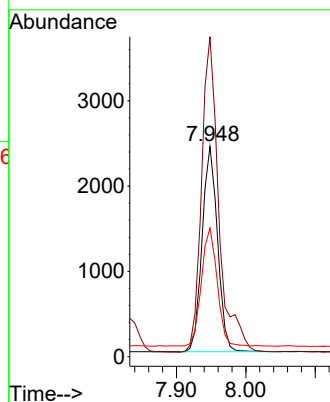


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.948 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN023625.D
 Acq: 12 Jan 2023 00:28

Instrument :
 BNA_N
 ClientSampleId :
 PB150174BS

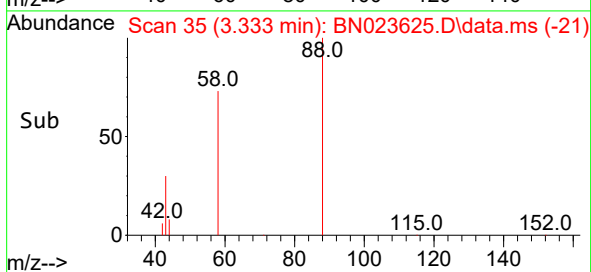
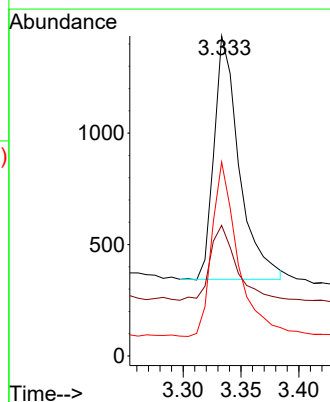
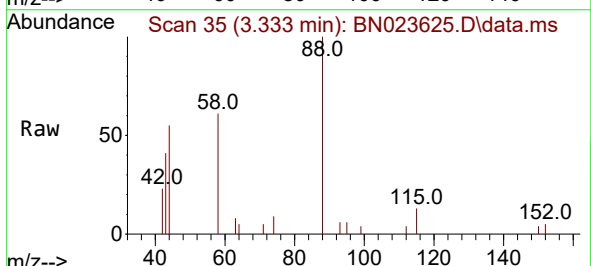


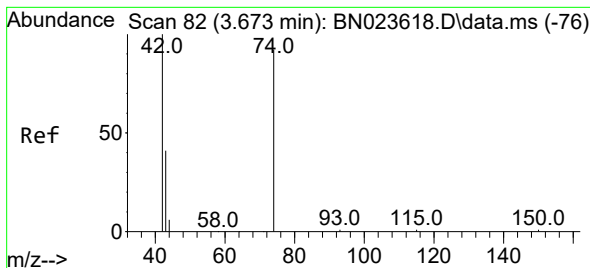
Tgt Ion:152 Resp: 3719
 Ion Ratio Lower Upper
 152 100
 150 152.2 123.8 185.8
 115 61.2 50.6 75.8



#2
 1,4-Dioxane
 Concen: 0.493 ng
 RT: 3.333 min Scan# 35
 Delta R.T. 0.000 min
 Lab File: BN023625.D
 Acq: 12 Jan 2023 00:28

Tgt Ion: 88 Resp: 1646
 Ion Ratio Lower Upper
 88 100
 43 32.0 26.2 39.2
 58 73.9 60.6 90.8

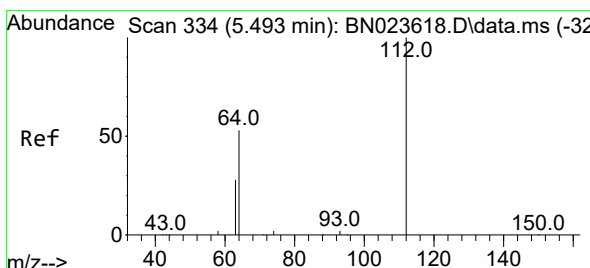
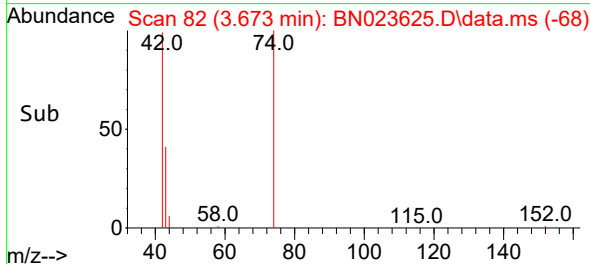
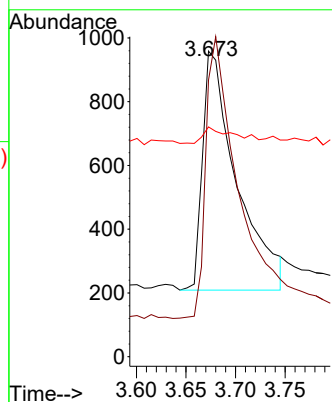
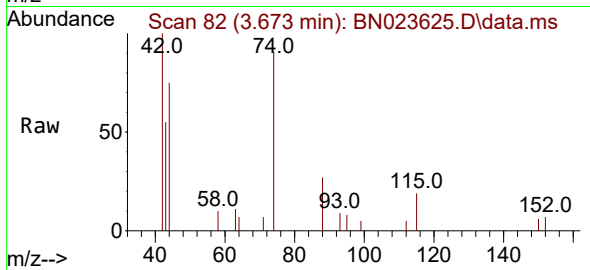




#3
n-Nitrosodimethylamine
Concen: 0.480 ng
RT: 3.673 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

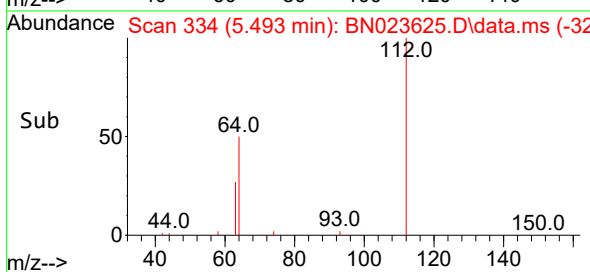
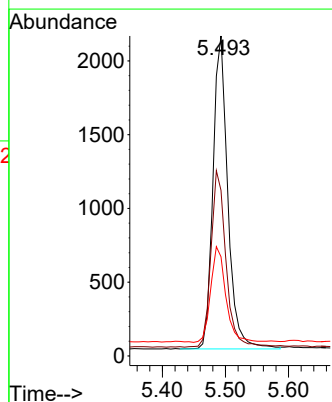
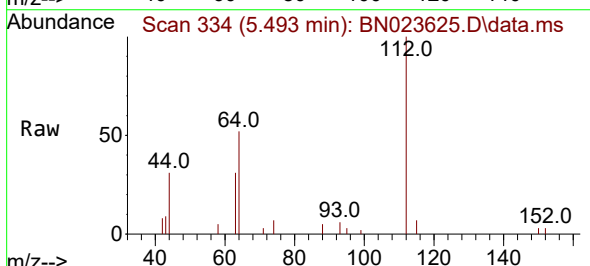
Instrument :
BNA_N
ClientSampleId :
PB150174BS

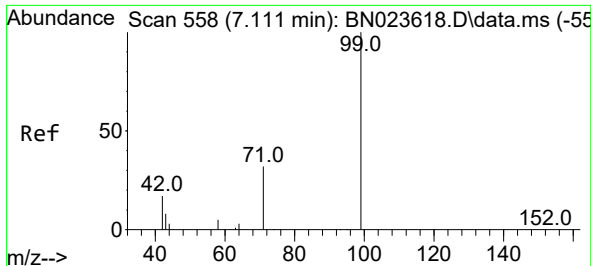
Tgt Ion: 42 Resp: 1796
Ion Ratio Lower Upper
42 100
74 113.4 92.1 138.1
44 6.6 5.4 8.0



#4
2-Fluorophenol
Concen: 0.470 ng
RT: 5.493 min Scan# 334
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion: 112 Resp: 3468
Ion Ratio Lower Upper
112 100
64 57.2 44.9 67.3
63 31.3 24.9 37.3

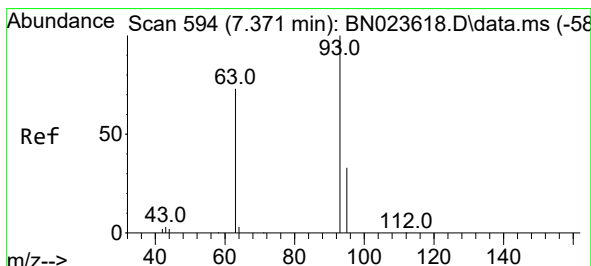
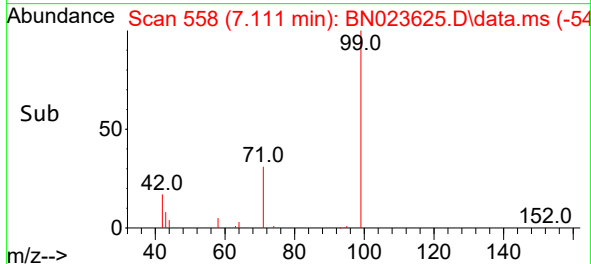
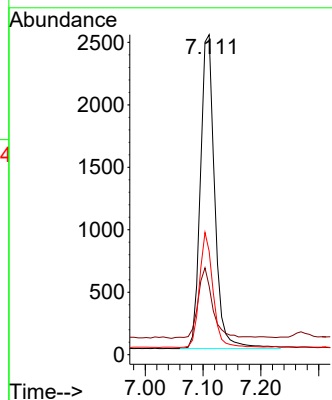
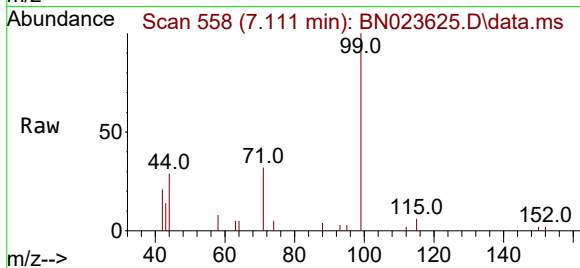




#5
Phenol-d6
Concen: 0.456 ng
RT: 7.111 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

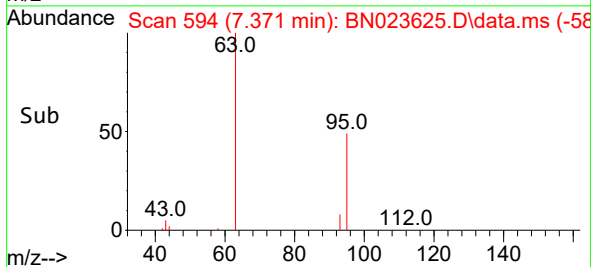
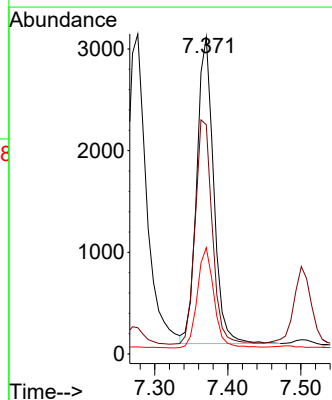
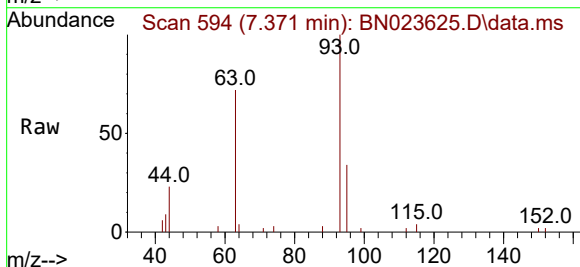
Instrument :
BNA_N
ClientSampleId :
PB150174BS

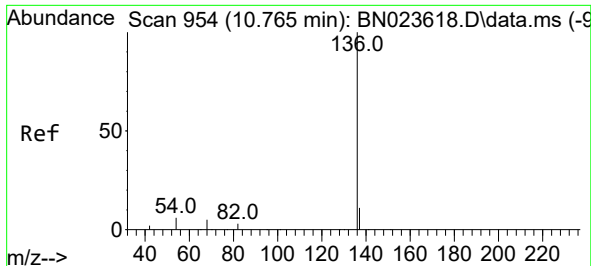
Tgt Ion:	99	Resp:	4337
Ion	Ratio	Lower	Upper
99	100		
42	23.2	18.8	28.2
71	34.7	28.2	42.4



#6
bis(2-Chloroethyl)ether
Concen: 0.482 ng
RT: 7.371 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:	93	Resp:	4829
Ion	Ratio	Lower	Upper
93	100		
63	74.6	59.6	89.4
95	32.3	25.3	37.9

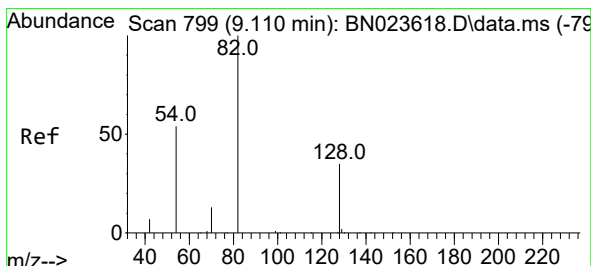
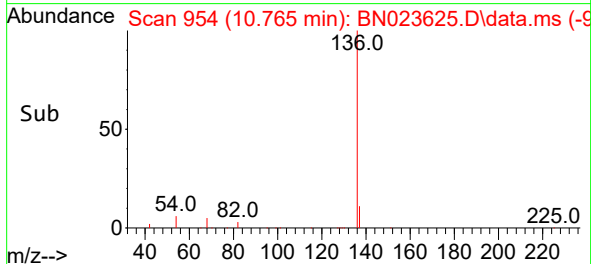
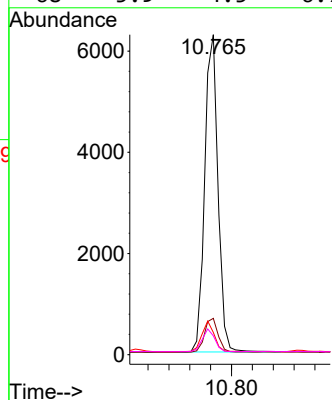
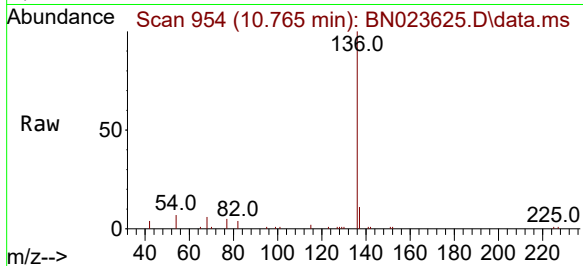




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.765 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

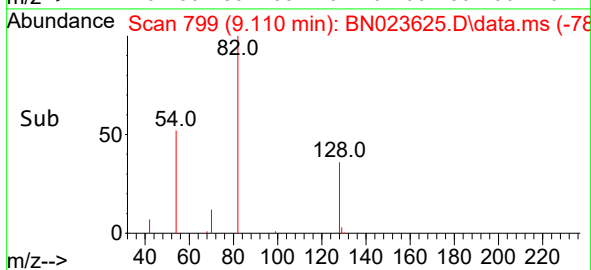
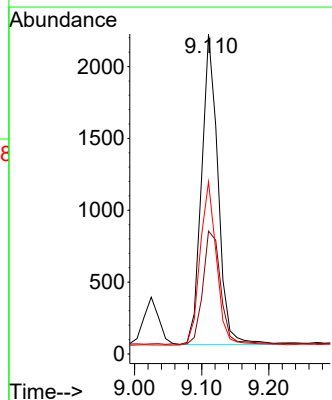
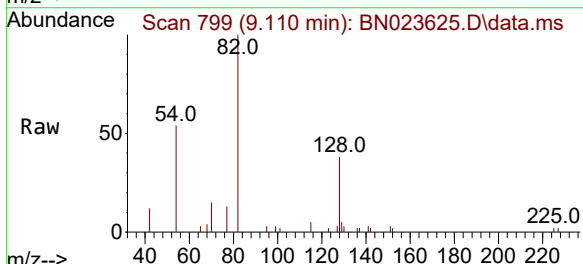
Instrument :
BNA_N
ClientSampleId :
PB150174BS

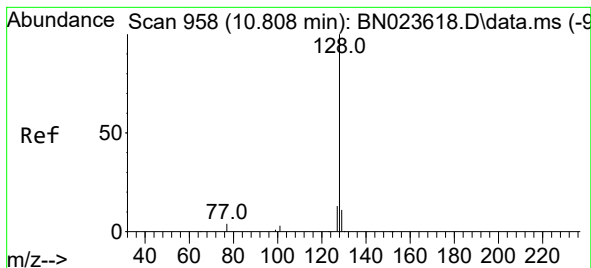
Tgt Ion:	136	Resp:	11074
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.3	13.9
54	7.0	5.7	8.5
68	5.9	4.5	6.7



#8
Nitrobenzene-d5
Concen: 0.443 ng
RT: 9.110 min Scan# 799
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:	82	Resp:	3694
Ion	Ratio	Lower	Upper
82	100		
128	38.4	29.8	44.8
54	53.8	43.9	65.9





#9

Naphthalene

Concen: 0.459 ng

RT: 10.808 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

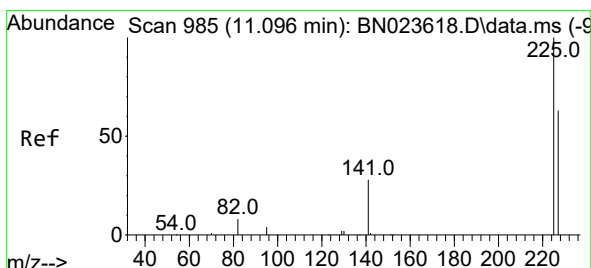
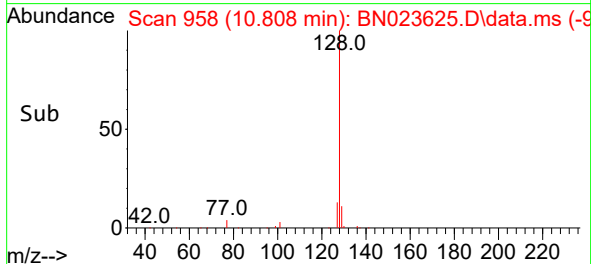
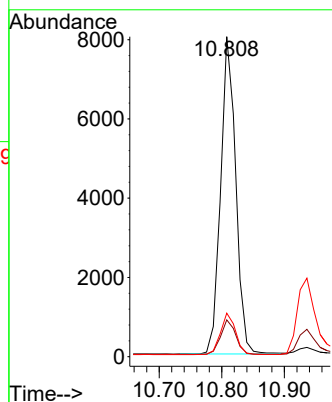
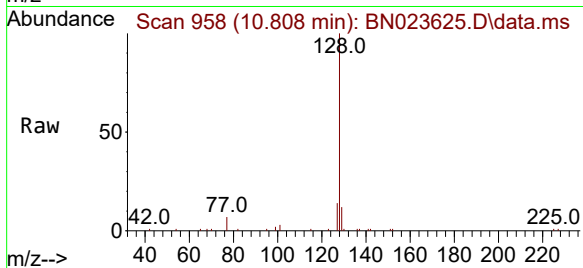
Tgt Ion:128 Resp: 13446

Ion Ratio Lower Upper

128 100

129 11.5 9.2 13.8

127 13.6 11.0 16.4



#10

Hexachlorobutadiene

Concen: 0.463 ng

RT: 11.096 min Scan# 985

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

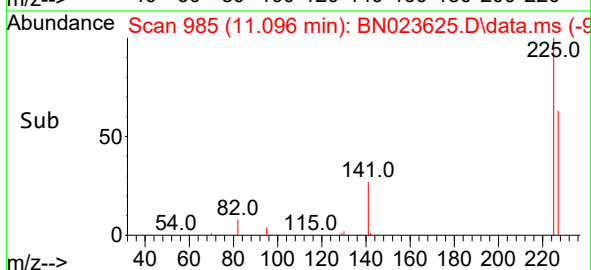
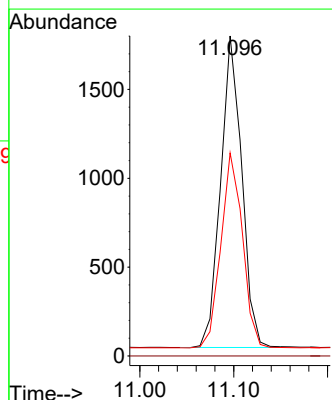
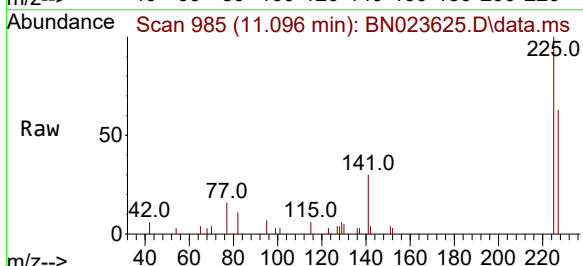
Tgt Ion:225 Resp: 2742

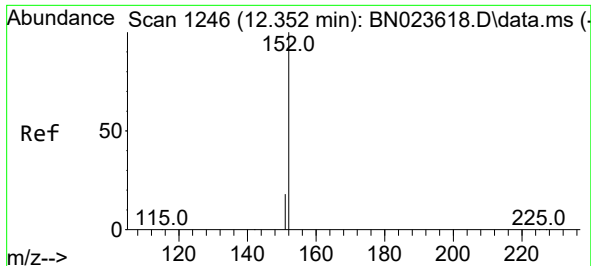
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.8 77.6





#11

2-Methylnaphthalene-d10

Concen: 0.455 ng

RT: 12.352 min Scan# 1246

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

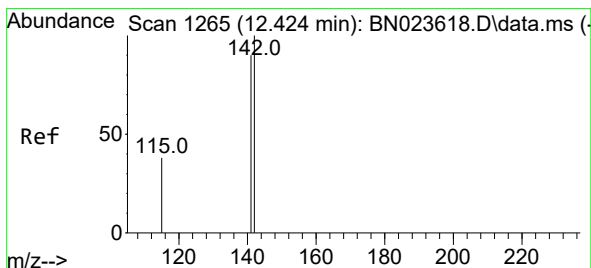
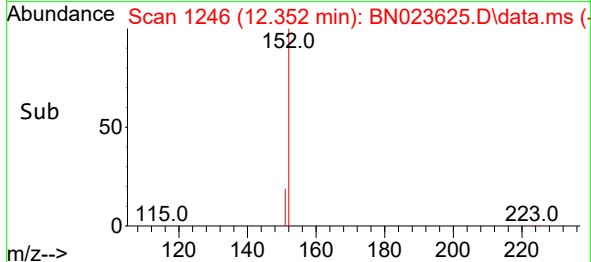
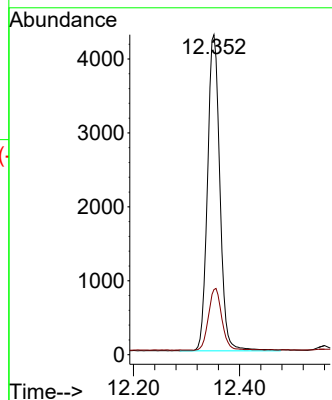
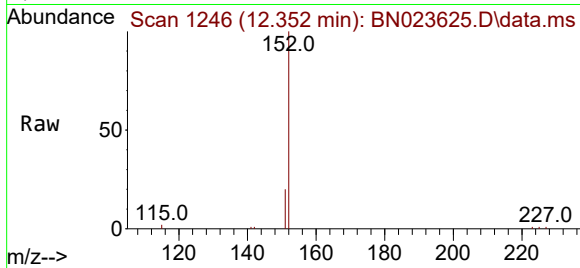
PB150174BS

Tgt Ion:152 Resp: 6950

Ion Ratio Lower Upper

152 100

151 20.9 16.9 25.3



#12

2-Methylnaphthalene

Concen: 0.451 ng

RT: 12.424 min Scan# 1265

Delta R.T. -0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

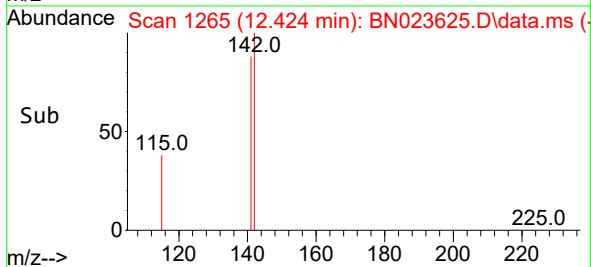
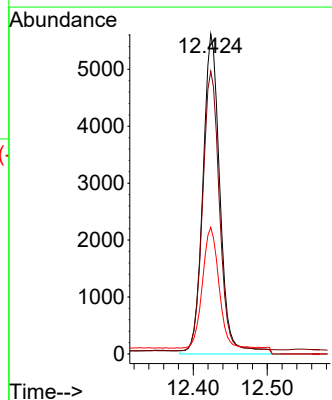
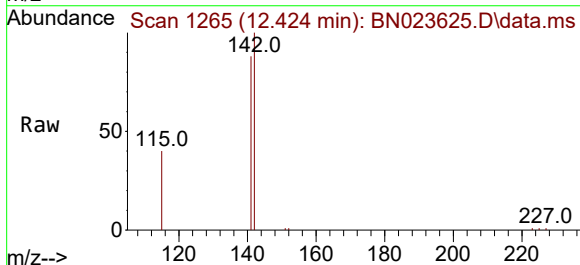
Tgt Ion:142 Resp: 9473

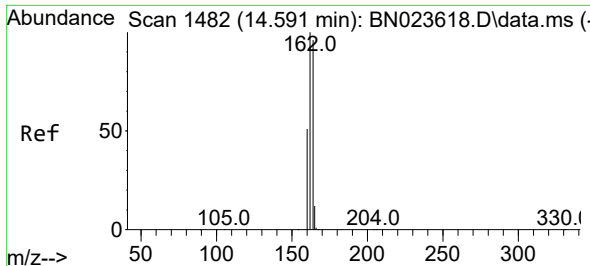
Ion Ratio Lower Upper

142 100

141 88.3 72.0 108.0

115 39.6 31.7 47.5

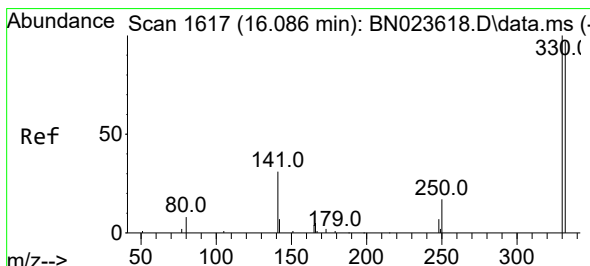
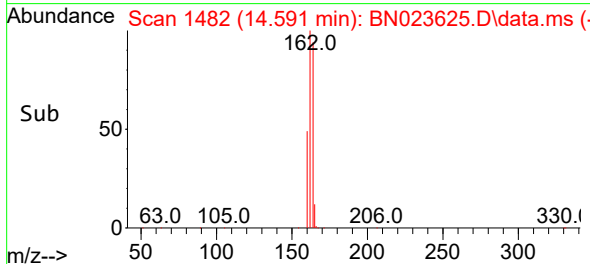
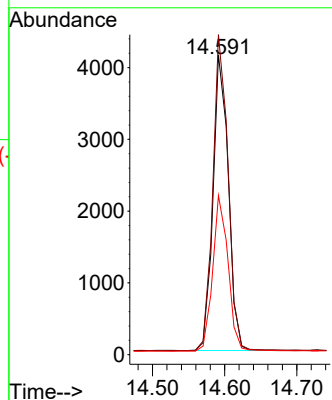
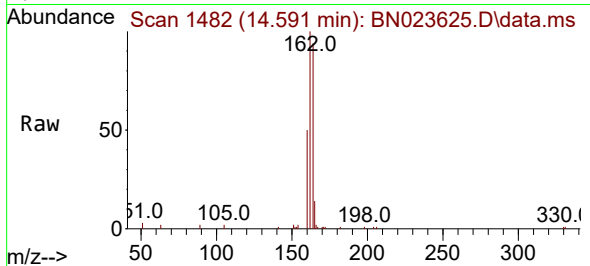




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.591 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

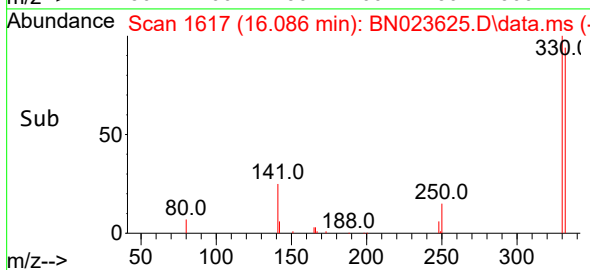
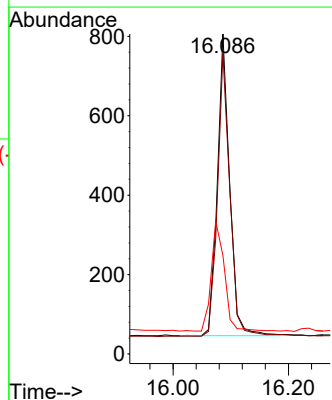
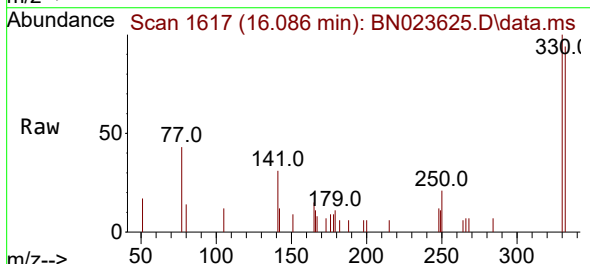
Instrument :
BNA_N
ClientSampleId :
PB150174BS

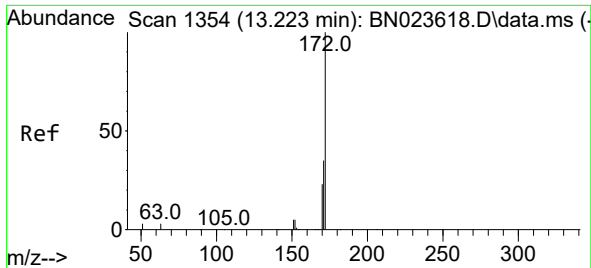
Tgt Ion:164 Resp: 6080
Ion Ratio Lower Upper
164 100
162 106.7 83.4 125.2
160 53.1 42.7 64.1



#14
2,4,6-Tribromophenol
Concen: 0.429 ng
RT: 16.086 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:330 Resp: 1131
Ion Ratio Lower Upper
330 100
332 93.3 78.1 117.1
141 38.3 33.4 50.0

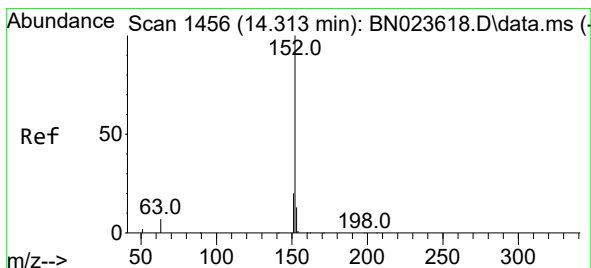
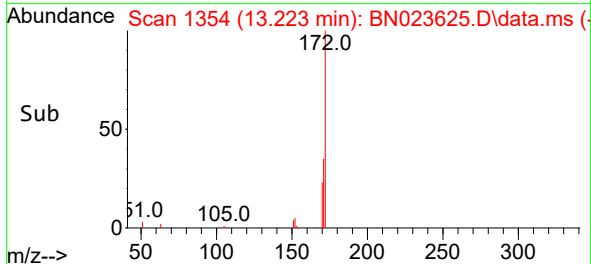
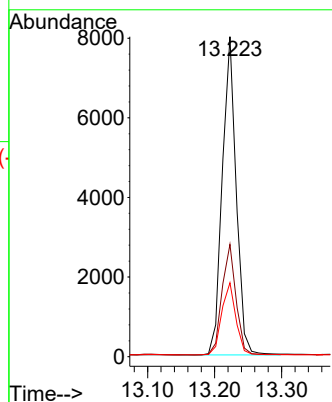
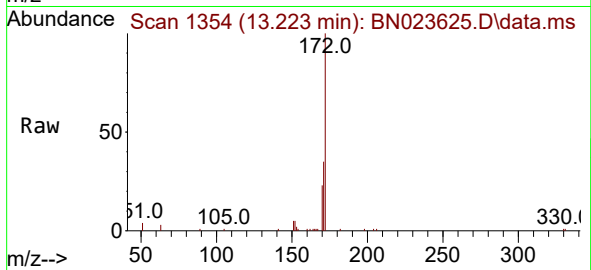




#15
2-Fluorobiphenyl
Concen: 0.471 ng
RT: 13.223 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

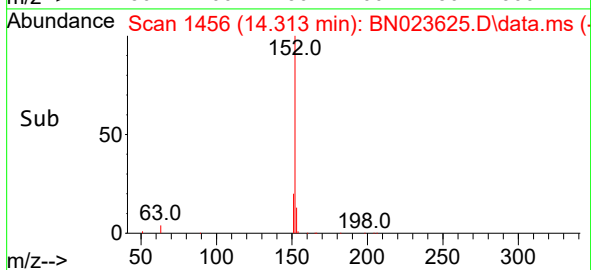
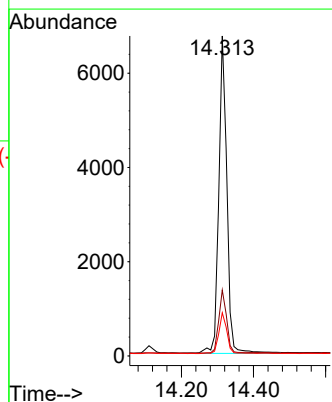
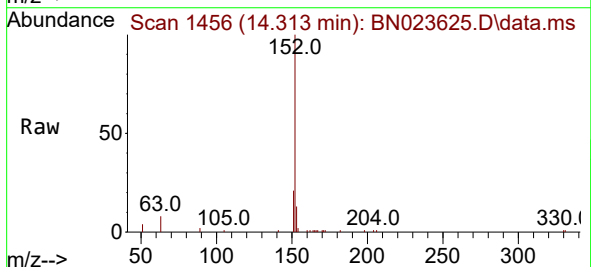
Instrument :
BNA_N
ClientSampleId :
PB150174BS

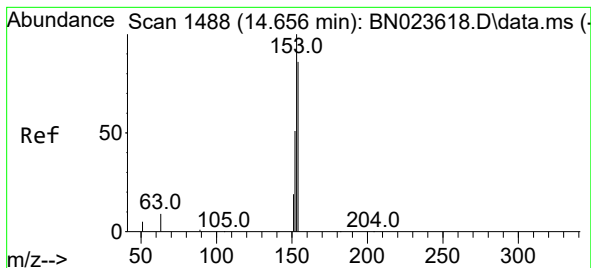
Tgt Ion:172 Resp: 11567
Ion Ratio Lower Upper
172 100
171 35.1 28.0 42.0
170 23.1 19.0 28.4



#16
Acenaphthylene
Concen: 0.425 ng
RT: 14.313 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:152 Resp: 10433
Ion Ratio Lower Upper
152 100
151 19.2 15.6 23.4
153 12.6 10.5 15.7





#17

Acenaphthene

Concen: 0.447 ng

RT: 14.656 min Scan# 1488

Delta R.T. -0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

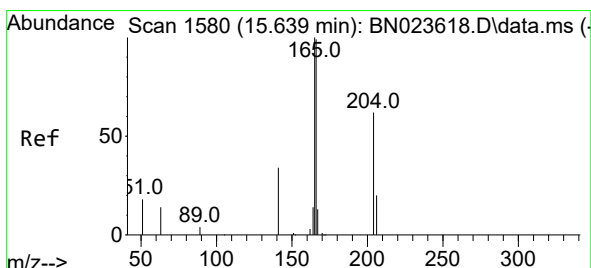
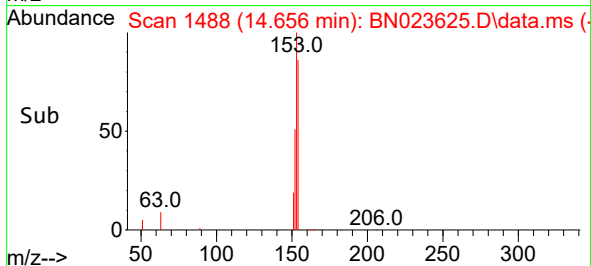
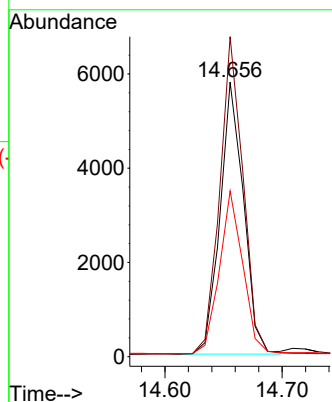
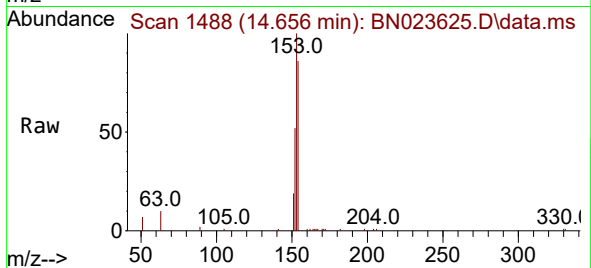
Tgt Ion:154 Resp: 8048

Ion Ratio Lower Upper

154 100

153 116.2 92.4 138.6

152 59.8 48.2 72.2



#18

Fluorene

Concen: 0.463 ng

RT: 15.639 min Scan# 1580

Delta R.T. -0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

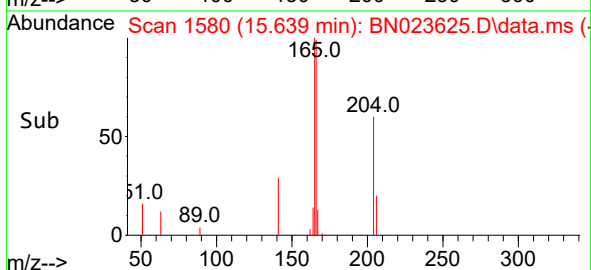
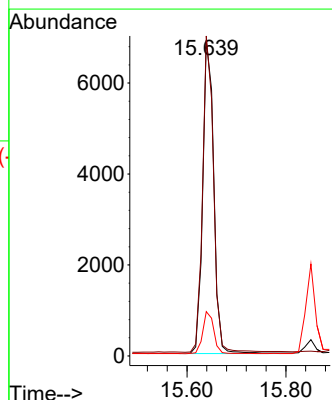
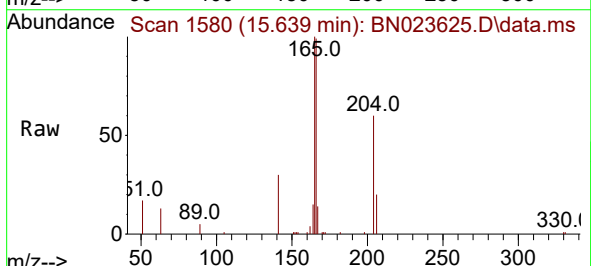
Tgt Ion:166 Resp: 11183

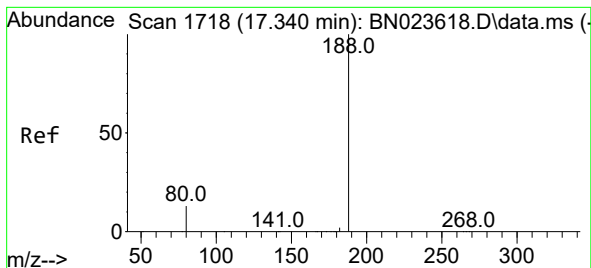
Ion Ratio Lower Upper

166 100

165 99.6 80.4 120.6

167 13.3 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.340 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

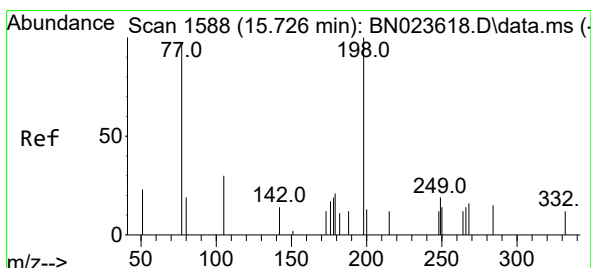
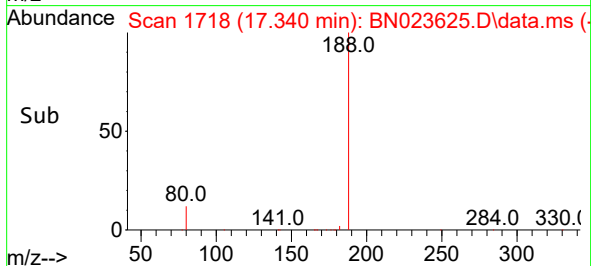
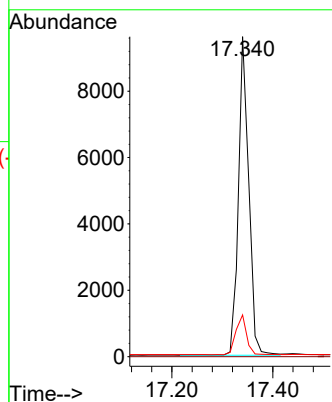
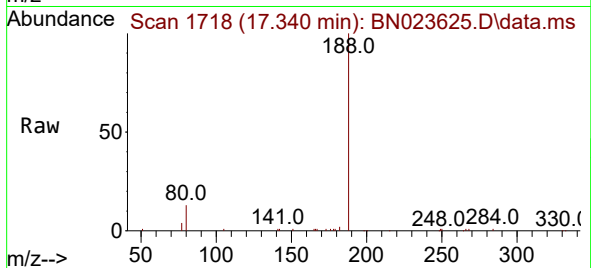
Tgt Ion:188 Resp: 13647

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.0 11.0 16.4



#20

4,6-Dinitro-2-methylphenol

Concen: 0.425 ng

RT: 15.726 min Scan# 1588

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

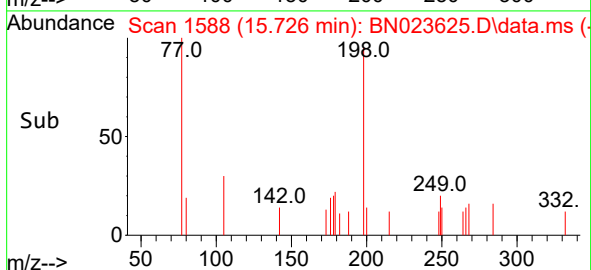
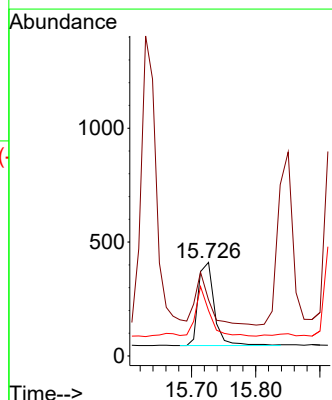
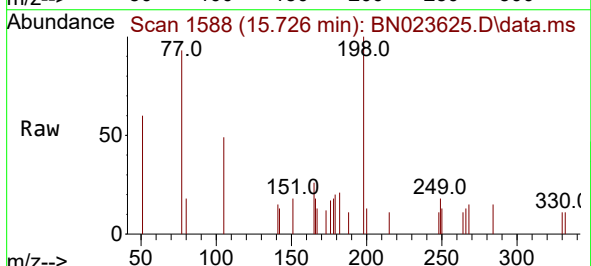
Tgt Ion:198 Resp: 631

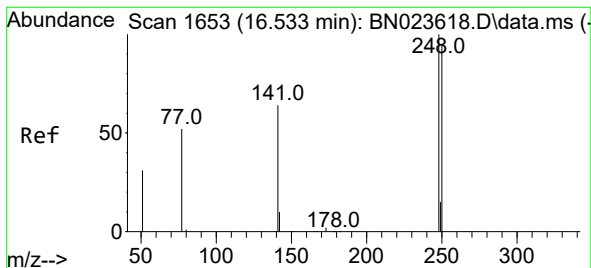
Ion Ratio Lower Upper

198 100

51 60.1 44.9 67.3

105 48.7 37.0 55.4

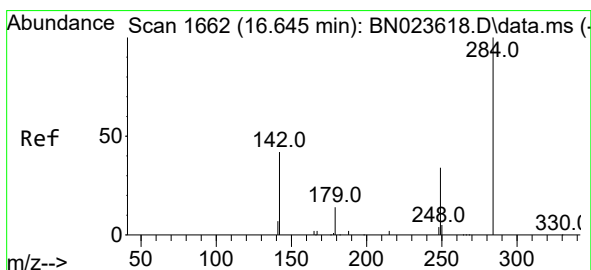
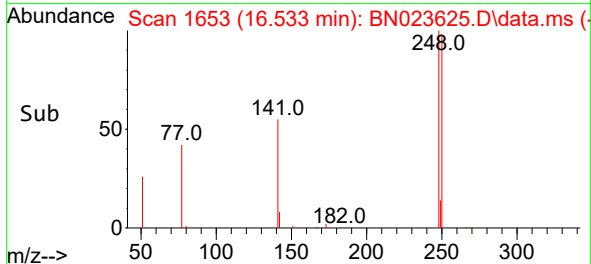
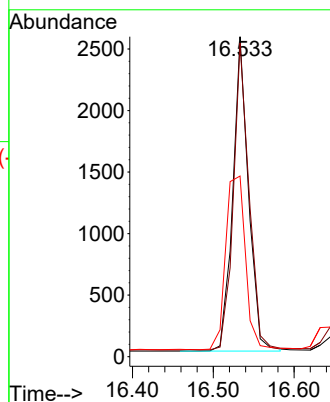
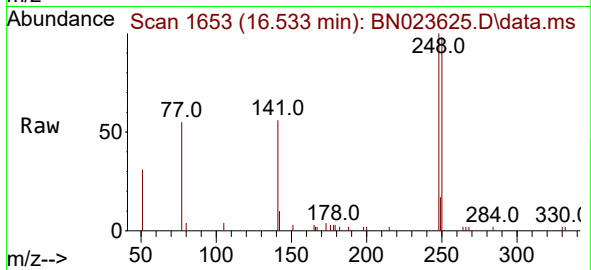




#21
4-Bromophenyl-phenylether
Concen: 0.443 ng
RT: 16.533 min Scan# 1653
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

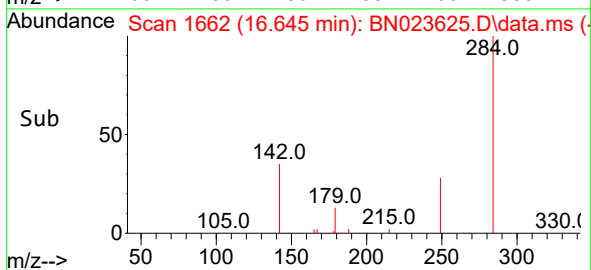
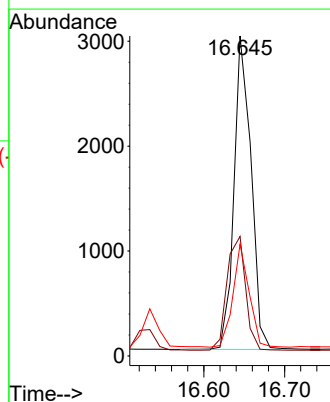
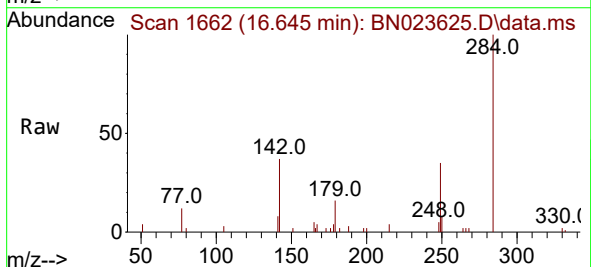
Instrument :
BNA_N
ClientSampleId :
PB150174BS

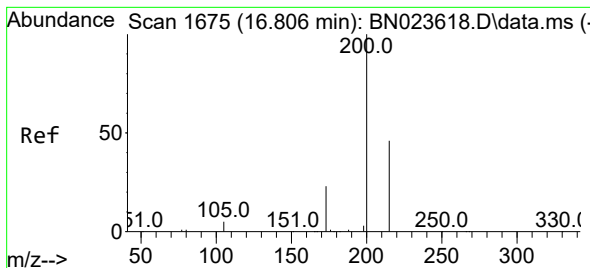
Tgt Ion:248 Resp: 3443
Ion Ratio Lower Upper
248 100
250 98.0 76.6 114.8
141 56.5 52.3 78.5



#22
Hexachlorobenzene
Concen: 0.450 ng
RT: 16.645 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:284 Resp: 4380
Ion Ratio Lower Upper
284 100
142 39.7 31.4 47.2
249 31.1 24.9 37.3





#23

Atrazine

Concen: 0.418 ng

RT: 16.806 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

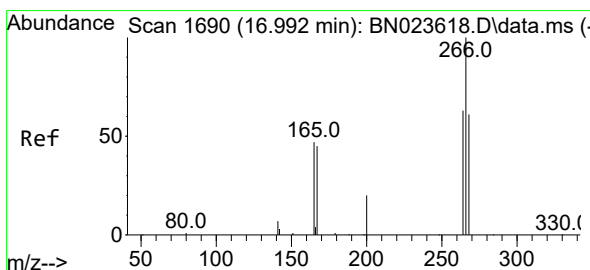
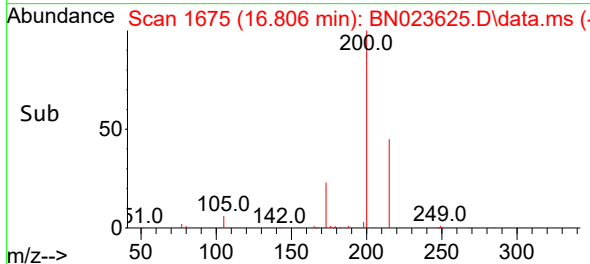
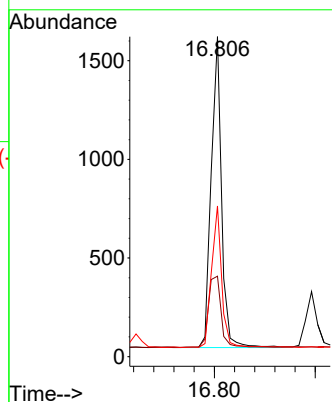
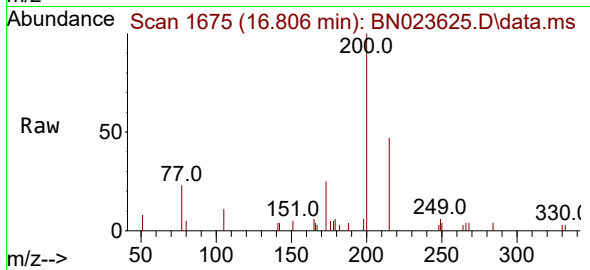
Tgt Ion:200 Resp: 2242

Ion Ratio Lower Upper

200 100

173 25.2 20.4 30.6

215 47.1 38.1 57.1



#24

Pentachlorophenol

Concen: 0.686 ng

RT: 16.992 min Scan# 1690

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

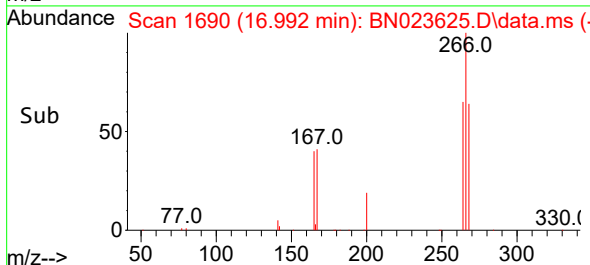
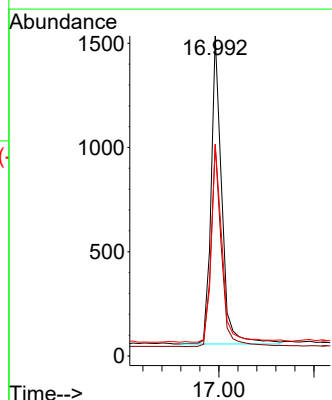
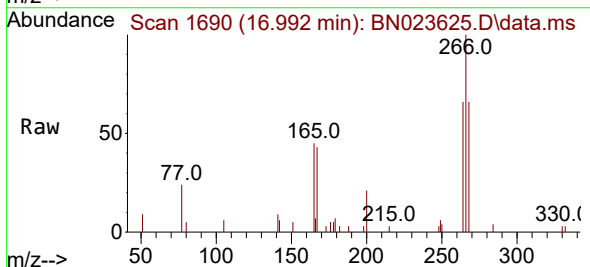
Tgt Ion:266 Resp: 2307

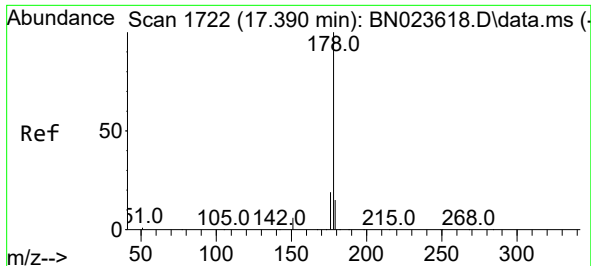
Ion Ratio Lower Upper

266 100

264 64.5 49.7 74.5

268 65.0 49.3 73.9

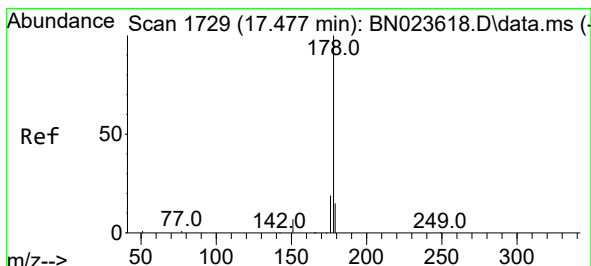
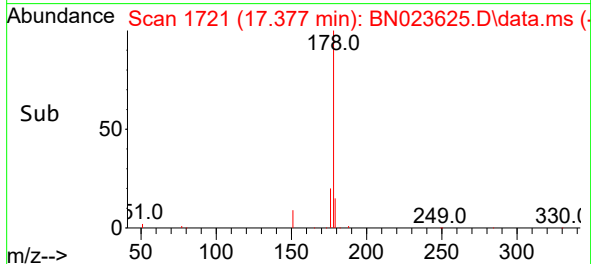
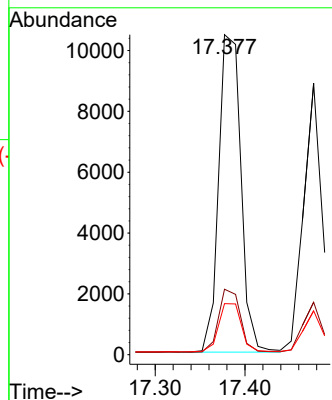
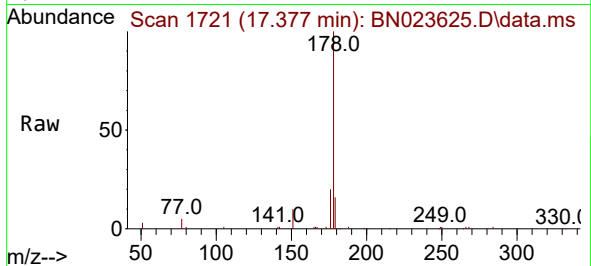




#25
Phenanthrene
Concen: 0.451 ng
RT: 17.377 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

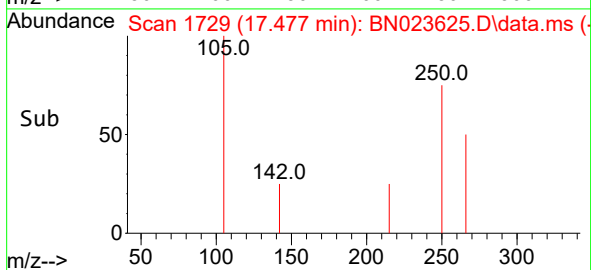
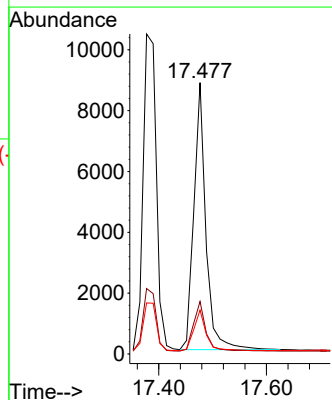
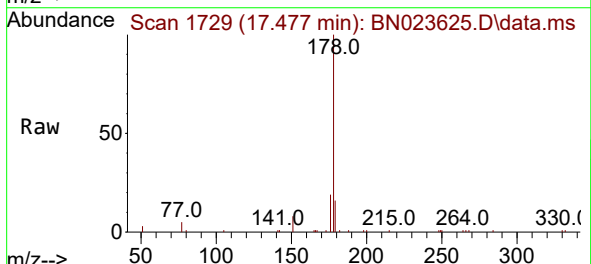
Instrument :
BNA_N
ClientSampleId :
PB150174BS

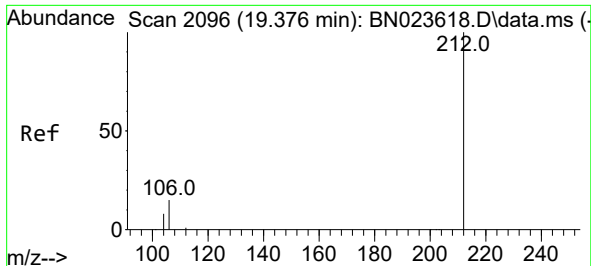
Tgt Ion:178 Resp: 18008
Ion Ratio Lower Upper
178 100
176 19.4 15.9 23.9
179 15.5 12.5 18.7



#26
Anthracene
Concen: 0.425 ng
RT: 17.477 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:178 Resp: 13613
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.6 12.2 18.2

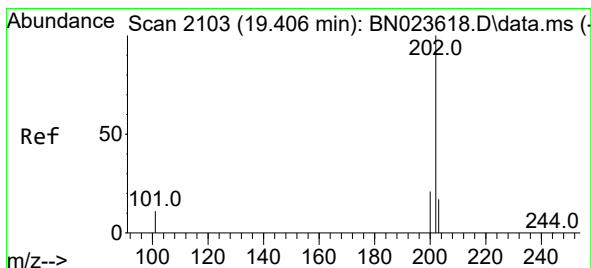
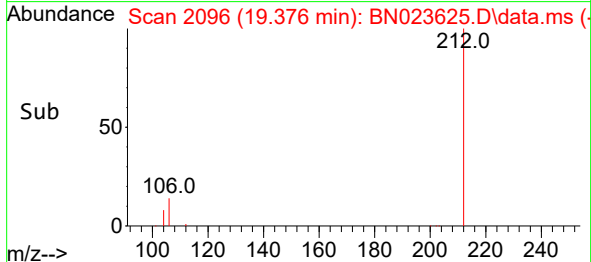
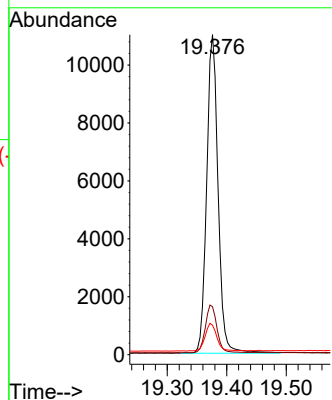
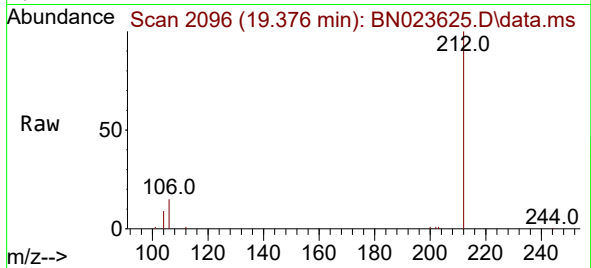




#27
Fluoranthene-d10
Concen: 0.438 ng
RT: 19.376 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

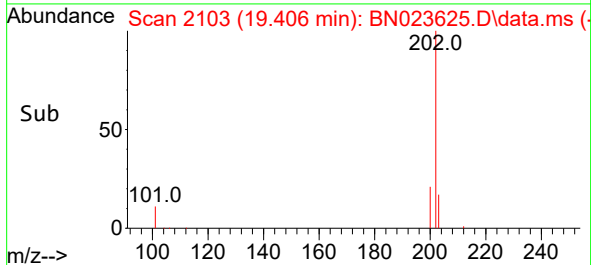
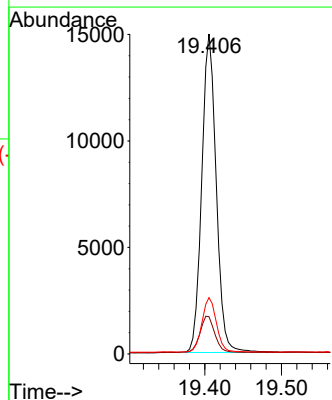
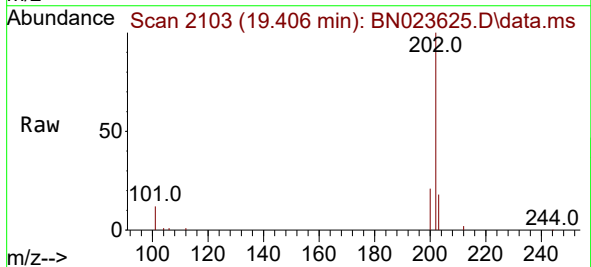
Instrument :
BNA_N
ClientSampleId :
PB150174BS

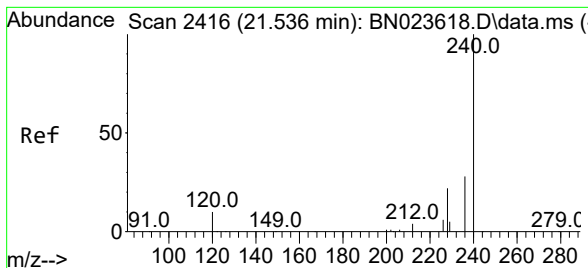
Tgt Ion:212 Resp: 14645
Ion Ratio Lower Upper
212 100
106 15.2 12.2 18.4
104 8.8 7.1 10.7



#28
Fluoranthene
Concen: 0.434 ng
RT: 19.406 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

Tgt Ion:202 Resp: 19626
Ion Ratio Lower Upper
202 100
101 12.2 9.7 14.5
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.536 min Scan# 2416

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

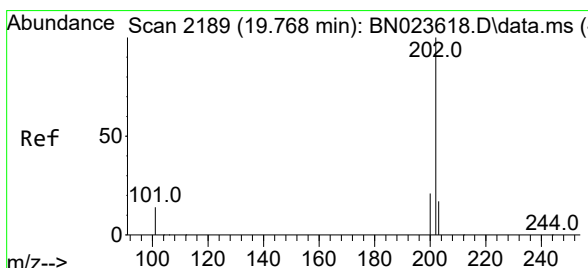
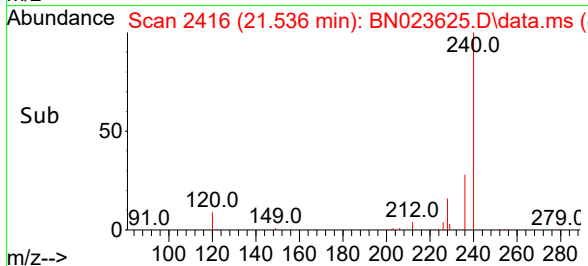
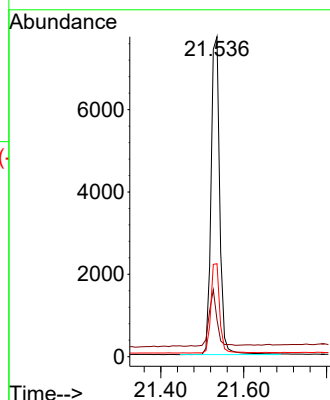
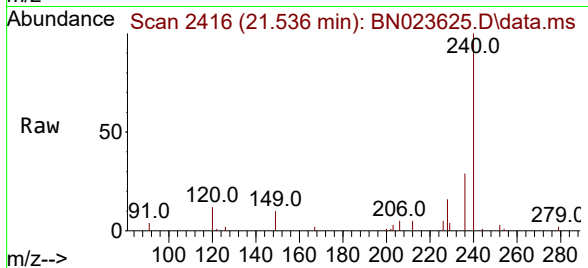
Tgt Ion:240 Resp: 11258

Ion Ratio Lower Upper

240 100

120 11.5 10.6 15.8

236 29.0 23.0 34.6



#30

Pyrene

Concen: 0.459 ng

RT: 19.768 min Scan# 2189

Delta R.T. -0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

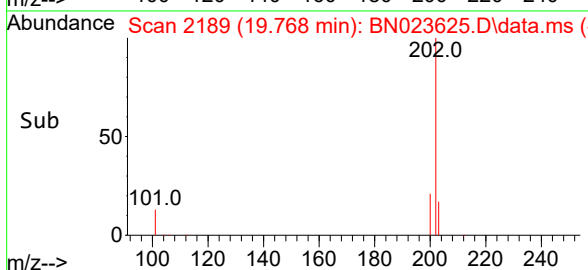
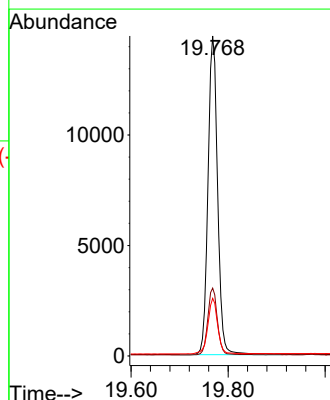
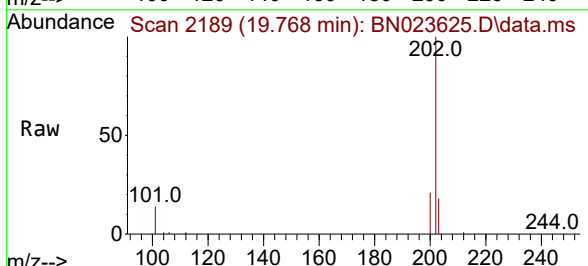
Tgt Ion:202 Resp: 19777

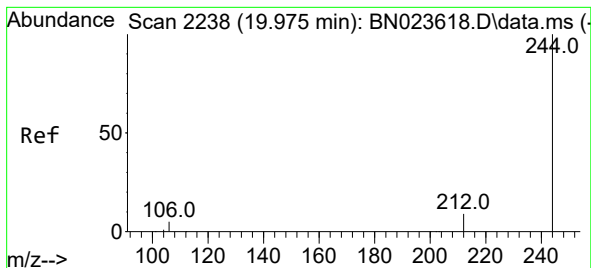
Ion Ratio Lower Upper

202 100

200 21.0 17.0 25.4

203 17.8 14.2 21.2





#31

Terphenyl-d14

Concen: 0.485 ng

RT: 19.970 min Scan# 21

Delta R.T. -0.004 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

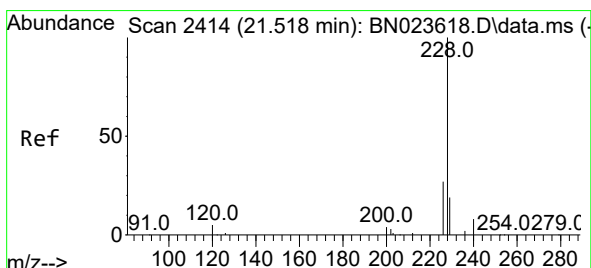
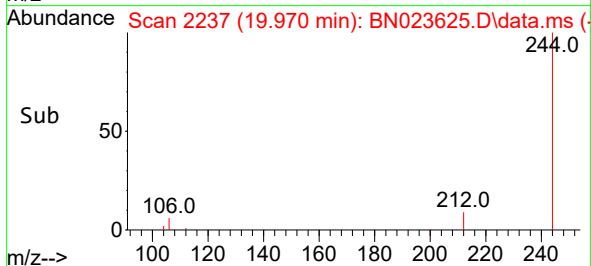
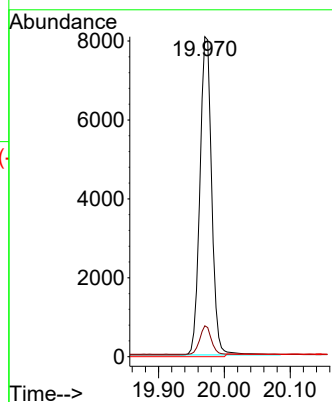
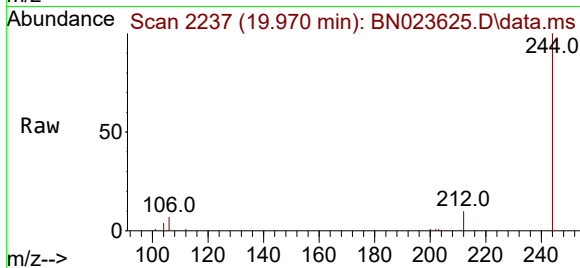
Tgt Ion:244 Resp: 13834

Ion Ratio Lower Upper

244 100

212 9.7 7.5 11.3

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.462 ng

RT: 21.518 min Scan# 2414

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

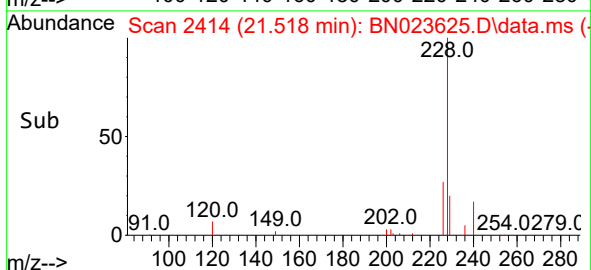
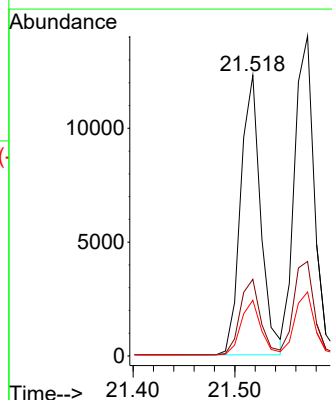
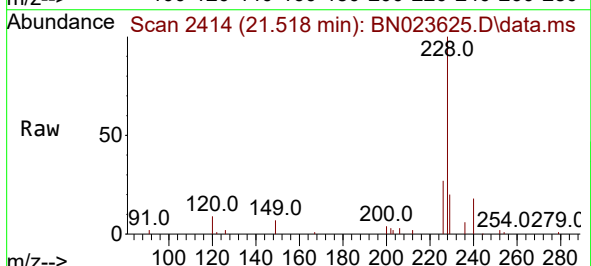
Tgt Ion:228 Resp: 16809

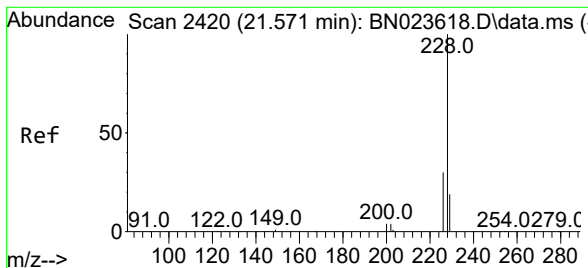
Ion Ratio Lower Upper

228 100

226 27.3 22.2 33.2

229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.473 ng

RT: 21.571 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

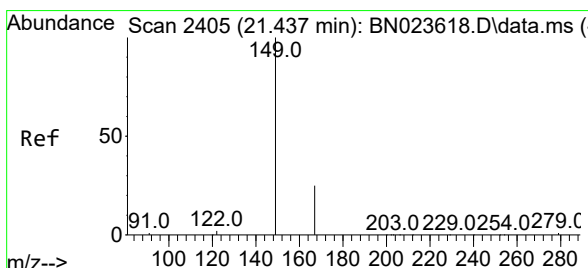
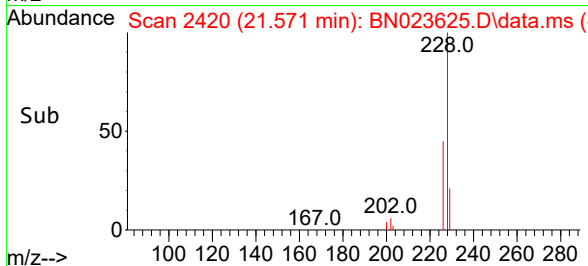
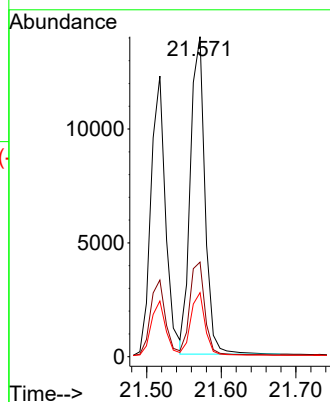
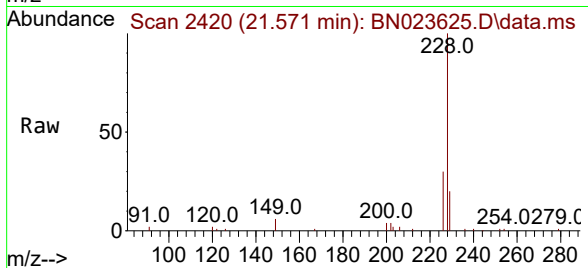
Tgt Ion:228 Resp: 18969

Ion Ratio Lower Upper

228 100

226 29.5 24.4 36.6

229 20.0 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.458 ng

RT: 21.437 min Scan# 2405

Delta R.T. 0.000 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

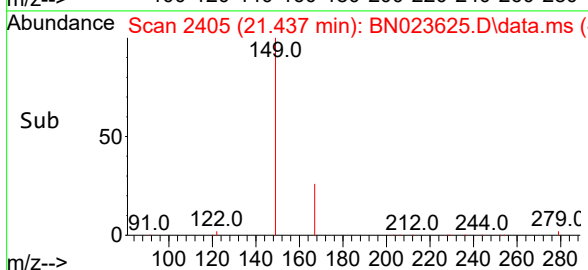
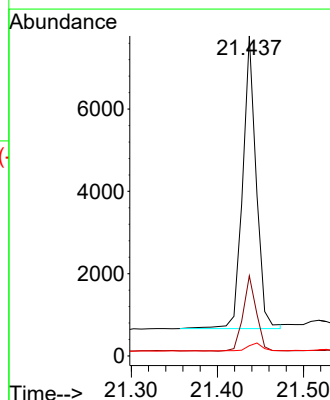
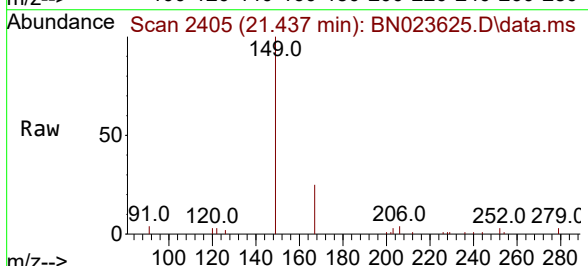
Tgt Ion:149 Resp: 7787

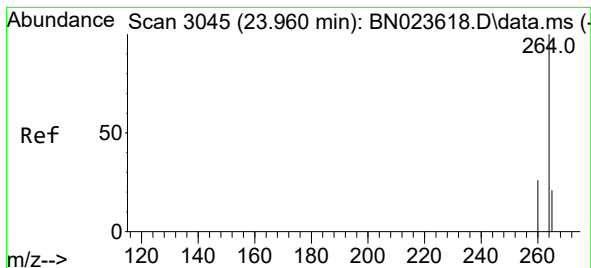
Ion Ratio Lower Upper

149 100

167 25.2 20.6 30.8

279 3.1 2.6 4.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.957 min Scan# 3044

Delta R.T. -0.003 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS

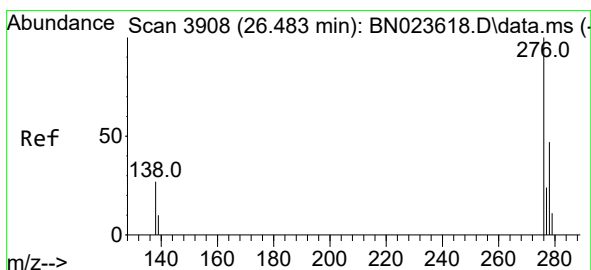
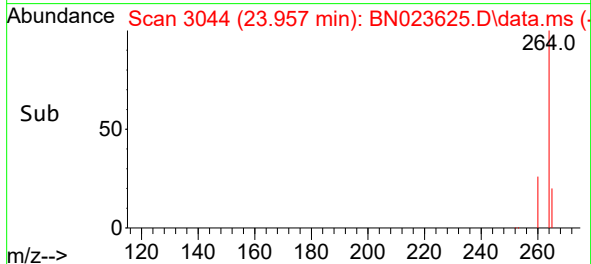
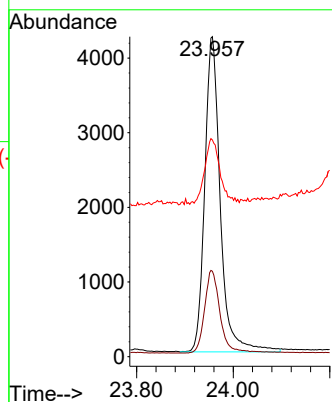
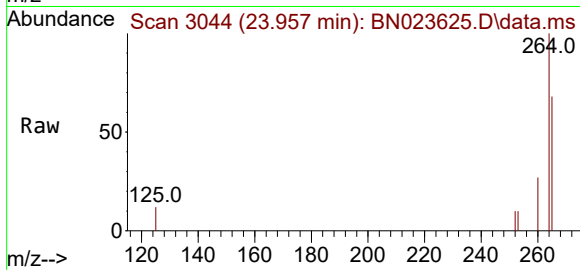
Tgt Ion:264 Resp: 9414

Ion Ratio Lower Upper

264 100

260 26.7 21.4 32.2

265 67.7 56.6 85.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.450 ng

RT: 26.480 min Scan# 3907

Delta R.T. -0.003 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

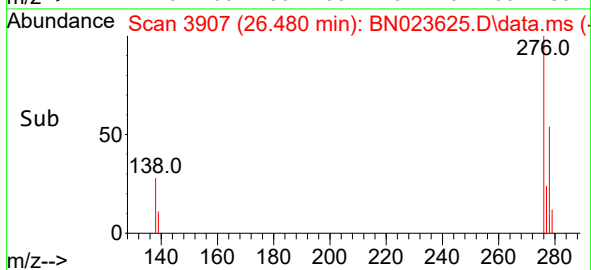
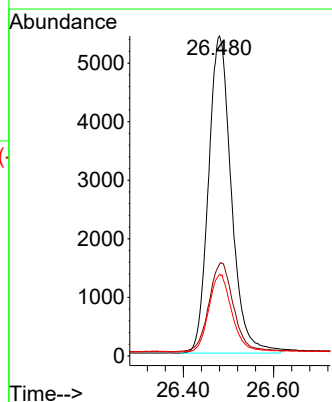
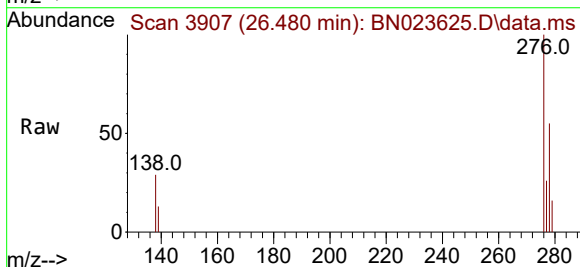
Tgt Ion:276 Resp: 18994

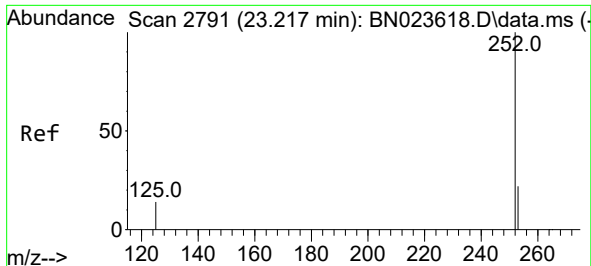
Ion Ratio Lower Upper

276 100

138 29.6 23.8 35.8

277 24.5 19.8 29.6





#37

Benzo(b)fluoranthene

Concen: 0.442 ng

RT: 23.214 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN023625.D

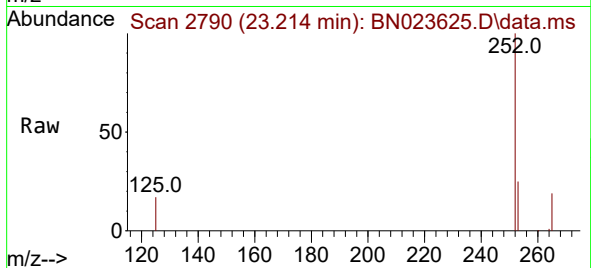
Acq: 12 Jan 2023 00:28

Instrument :

BNA_N

ClientSampleId :

PB150174BS



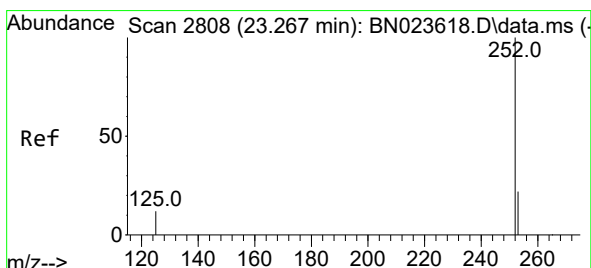
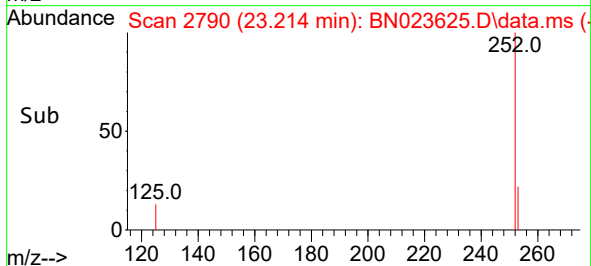
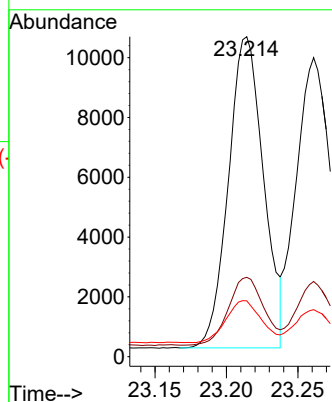
Tgt Ion:252 Resp: 17801

Ion Ratio Lower Upper

252 100

253 24.8 20.0 30.0

125 17.5 14.4 21.6



#38

Benzo(k)fluoranthene

Concen: 0.433 ng

RT: 23.261 min Scan# 2806

Delta R.T. -0.006 min

Lab File: BN023625.D

Acq: 12 Jan 2023 00:28

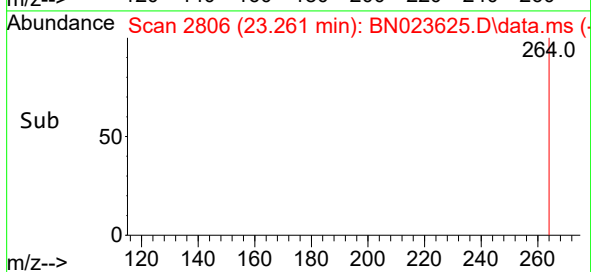
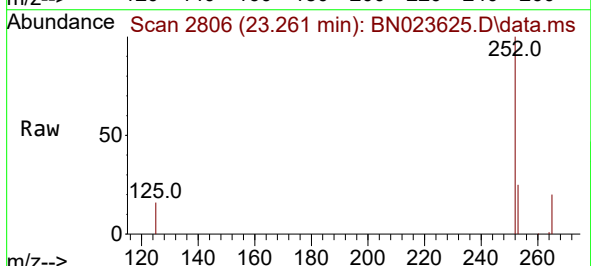
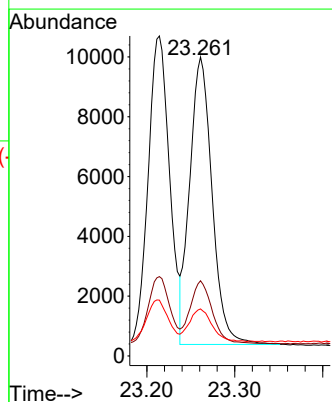
Tgt Ion:252 Resp: 16982

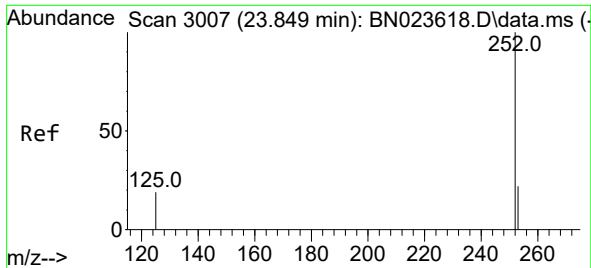
Ion Ratio Lower Upper

252 100

253 25.2 20.2 30.2

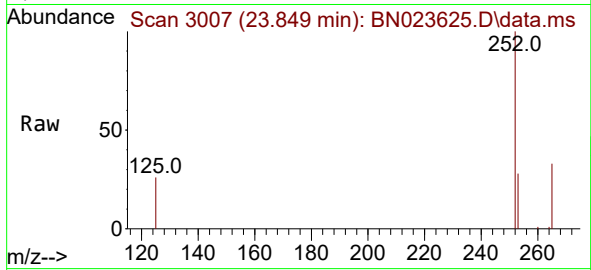
125 15.7 13.0 19.4



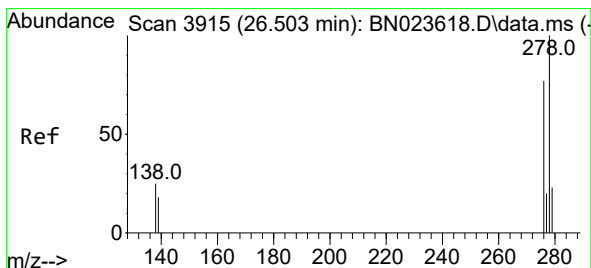
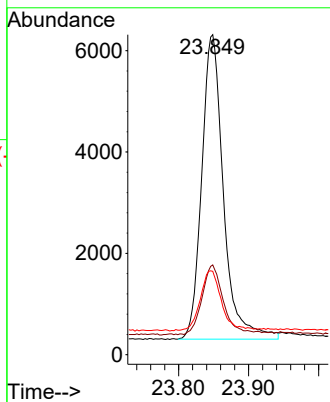
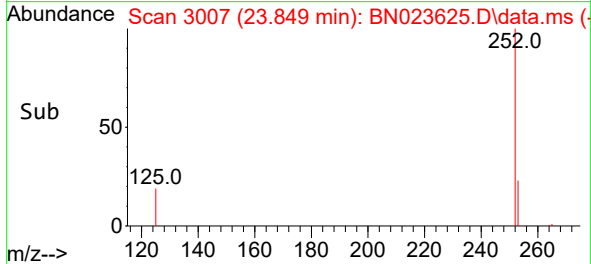


#39
Benzo(a)pyrene
Concen: 0.428 ng
RT: 23.849 min Scan# 3007
Delta R.T. 0.000 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28

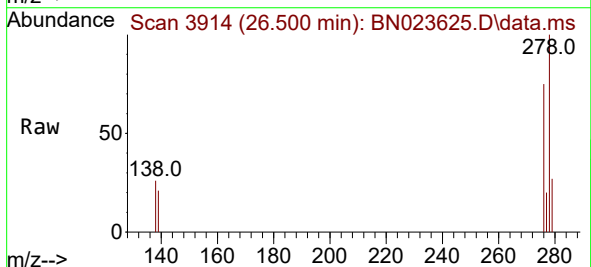
Instrument :
BNA_N
ClientSampleId :
PB150174BS



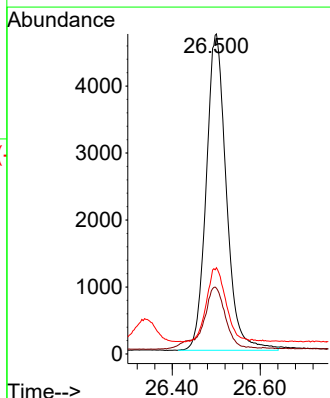
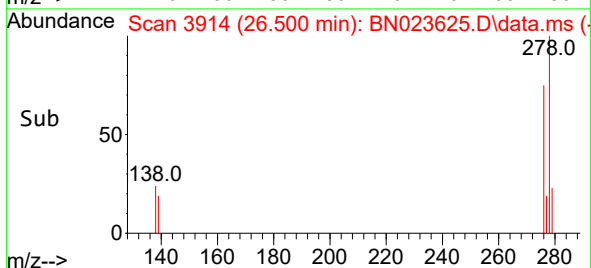
Tgt Ion:252 Resp: 12977
Ion Ratio Lower Upper
252 100
253 28.1 22.3 33.5
125 26.1 21.2 31.8

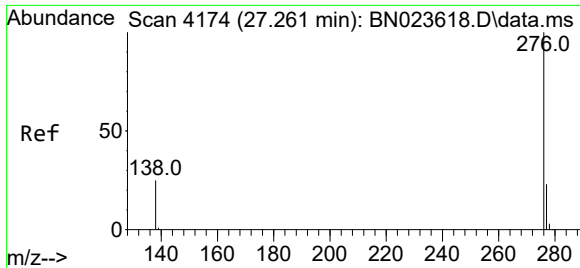


#40
Dibenzo(a,h)anthracene
Concen: 0.444 ng
RT: 26.500 min Scan# 3914
Delta R.T. -0.003 min
Lab File: BN023625.D
Acq: 12 Jan 2023 00:28



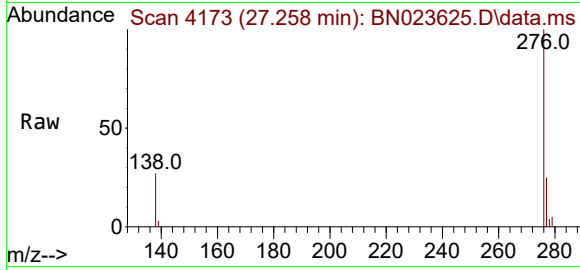
Tgt Ion:278 Resp: 14998
Ion Ratio Lower Upper
278 100
139 20.6 16.8 25.2
279 26.9 21.5 32.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.443 ng
 RT: 27.258 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN023625.D
 Acq: 12 Jan 2023 00:28

Instrument :
 BNA_N
 ClientSampleId :
 PB150174BS



Tgt Ion:	276	Resp:	15306
Ion Ratio	Lower	Upper	
276	100		
277	25.3	19.6	29.4
138	26.7	21.5	32.3

